Occupational Safety and Health Administration 450 Mall Boulevard Suite J

Savannah, GA 31406

Phone: 912-652-4393 Fax: 912-652-4329



Citation and Notification of Penalty

To: Recycling Revolution, LLC and its successors 4190 Collins Road Unadilla, GA 31091

Inspection Site: 4190 Collins Road Unadilla, GA 31091 **Inspection Number:** 1010863

Inspection Date(s): 11/12/2014 - 11/14/2014

Issuance Date: 05/07/2015

The violation(s) described in this Citation and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated within the description given below.

This Citation and Notification of Penalty (this Citation) describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed herein is (are) based on these violations. You must abate the violations referred to in this Citation by the dates listed and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and Notification of Penalty you either call to schedule an informal conference (see paragraph below) or you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. Please refer to the enclosed booklet (OSHA 3000) which outlines your rights and responsibilities and which should be read in conjunction with this form. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless this Citation is affirmed by the Review Commission or a court.

Posting - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or, if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited herein has (have) been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer.

Informal Conference - An informal conference is not required. However, if you wish to have such a conference you may request one with the Area Director during the 15 working day contest period. During such an informal conference you may present any evidence or views which you believe would support an adjustment to the citation(s) and/or penalty(ies).

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of this Citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete, remove and post the Notice to Employees next to this Citation and Notification of Penalty as soon as the time, date, and place of the informal conference have been determined. Be sure to bring to the conference any and all supporting documentation of existing conditions as well as any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

Right to Contest — You have the right to contest this Citation and Notification of Penalty. You may contest all citation items or only individual items. You may also contest proposed penalties and/or abatement dates without contesting the underlying violations. <u>Unless you inform the Area Director in writing that you intend to contest the citation(s) and/or proposed penalty(ies) within 15 working days after receipt, the citation(s) and the proposed penalty(ies) will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency.</u>

Penalty Payment – Penalties are due within 15 working days of receipt of this notification unless contested. (See the enclosed booklet and the additional information provided related to the Debt Collection Act of 1982.) Make your check or money order payable to "DOL-OSHA". Please indicate the Inspection Number on the remittance. You can also make your payment electronically on www.pay.gov. On the left side of the pay.gov homepage, you will see an option to Search Public Forms. Type "OSHA" and click Go. From the results, click on OSHA Penalty Payment Form. The direct link is:

https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334.

You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

OSHA does not agree to any restrictions or conditions or endorsements put on any check, money order, or electronic payment for less than the full amount due, and will process the payments as if these restrictions or conditions do not exist.

Notification of Corrective Action – For each violation which you do not contest, you must provide *abatement certification* to the Area Director of the OSHA office issuing the citation and identified above. This abatement certification is to be provided by letter within 10 calendar days after each abatement date. Abatement certification includes the date and method of abatement. If the citation indicates that the violation was corrected during the inspection, no abatement certification is required for that item. The abatement certification letter must be posted at the location where the violation appeared and the corrective action took place or employees must otherwise be effectively informed about abatement activities. A sample abatement certification letter is enclosed with this Citation. In addition, where the citation indicates that *abatement documentation* is necessary, evidence of the purchase or repair of equipment, photographs or video, receipts, training records, etc., verifying that abatement has occurred is required to be provided to the Area Director.

Employer Discrimination Unlawful - The law prohibits discrimination by an employer against an

employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he/she has been discriminated against may file a complaint no later than 30 days after the discrimination occurred with the U.S. Department of Labor Area Office at the address shown above.

Employer Rights and Responsibilities – The enclosed booklet (OSHA 3000) outlines additional employer rights and responsibilities and should be read in conjunction with this notification.

Notice to Employees – The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if he/she believes the date to be unreasonable. The contest must be mailed to the U.S. Department of Labor Area Office at the address shown above and postmarked within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this Citation and Notification of Penalty.

Inspection Activity Data – You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under the provisions of the Electronic Freedom of Information Act. The information related to these alleged violations will be posted when our system indicates that you have received this citation. You are encouraged to review the information concerning your establishment at www.osha.gov. If you have any dispute with the accuracy of the information displayed, please contact this office.

U.S. Department of Labor Occupational Safety and Health Administration



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

05/07/2015. The conference will be held by telephone or at the OSHA office located at 450
Mall Boulevard, Suite J, Savannah, GA 31406 on at
. Employees and/or representatives of employees have a right to attend an
nformal conference.

CERTIFICATION OF CORRECTIVE ACTION WORKSHEET

Inspection Number: 1010863

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Issuance Date: 05/07/2015

List the specific method of correction for each item on this citation in this package that does not read "Corrected During Inspection" and return to: U.S. Department of Labor – Occupational Safety and Health Administration, 450 Mall Boulevard, Suite J, Savannah, GA 31406

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number and Item Num By (Method of Abatement):	nber was corrected on
By (Method of Abatement):	nber was corrected on
Citation Number and Item Num	nber was corrected on
Citation Number and Item Num By (Method of Abatement):	nber was corrected on
Citation Number and Item Num By (Method of Abatement):	nber was corrected on
I certify that the information contained representatives have been informed of	d in this document is accurate and that the affected employees and their the abatement.
Signature	Date
Typed or Printed Name	Title

NOTE: 29 USC 666(g) whoever knowingly makes any false statements, representation or certification in any application, record, plan or other documents filed or required to be maintained pursuant to the Act shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment of not more than 6 months or both.

POSTING: A copy of completed Corrective Action Worksheet should be posted for employee review

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 1 Type of Violation: Serious

29 CFR 1910.22(a)(2): Floor(s) of workroom(s) were not maintained in a clean and, so far as possible, a dry condition:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to slips/trips and falls hazards, in that the floors in the Synch-Wash area were not kept dry or clear of recycled materials as employees traversed work areas while operating and maintaining the film-floating wet system.

Date By Which Violation Must be Abated:

Proposed Penalty:

06/03/2015 \$4620.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Citation 1 Item 2 a Type of Violation: Serious

29 CFR 1910.23(c)(1): Open-sided floors and/or platforms four feet or more above adjacent floor or ground level were not guarded with standard railings (or equivalent) and toeboards:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to falls of 6 feet to the floor level, in that the south working platform on the Trumbler machine did not include standard railings as employees worked near the open-sided platform when positioning bales and cutting bale wires.

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$3080.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 2 b Type of Violation: Serious

29 CFR 1910.24(e): The fixed stairs were not installed at angles to the horizontal between 30 and 50 degrees as outlined, but not limited to the combinations given in Table D-1:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to falls of up to 6 feet 1 in. to the floor level, in that a 7-riser open stairway on the Trumbler machine was positioned at 65.7° angle-of-stairway rise, as employees accessed and vacated the stairway and working platform.

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 2 c Type of Violation: Serious

29 CFR 1910.24(h): Standard railings were not provided on the open sides of all exposed stairways and stair platforms:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fall hazards of up to 6 feet 1 inch to the floor level, in that an open-sided 7-riser stairway on the Trumbler machine was not provided with standard railings as employees accessed and vacated the stairway and working platform.

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 3 Type of Violation: **Serious**

29 CFR 1910.36(d)(1): Employee(s) were not able to open an exit route door from the inside at all times without keys, tools, or special knowledge:

At the recycling facility in Unadilla, GA: On or about August 5, 2014, and at times prior thereto, the employer exposed employees to fire hazards including death, in that a pedestrian exit-route door at the south-end receiving dock required excessive force to open from the inside, impeding quick-building egress.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

06/03/2015

Proposed Penalty:

\$3850.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Citation 1 Item 4 a Type of Violation: Serious

29 CFR 1910.157(c)(1): Portable fire extinguishers were not mounted, located and identified so that they were readily accessible without subjecting the employees to injuries:

- a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards, in that a portable fire extinguisher was not located at the 500-gal. LPG tank positioned outside while employees expected to use fire extinguishers used it to fight incipient propane fires.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards, in that the wall-mounted portable fire extinguisher behind the band saw was obstructed by solid-waste accumulation, subjecting employees expected to use it to injury while extinguishing incipient fires.
- At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards, in that a portable fire extinguisher located in the office just north of the office manager's desk was situated on the floor, and subject to damage while employees expected to use it fight incipient fires.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

06/03/2015

Proposed Penalty:

\$5390.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 4 b Type of Violation: Serious

29 CFR 1910.157(c)(4): Portable fire extinguishers were not kept in their designated places at all times except during use:

- a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards, in that three discharged portable fire extinguishers were not maintained in operable condition while employees relied on these for use during incipient-fire incidents.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards, in that three operational portable fire extinguishers were positioned on a filing cabinet instead of their designated places while employees relied on these for use during incipient-fire incidents.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 5 Type of Violation: Serious

29 CFR 1910.178(p)(1): Powered industrial truck(s) found to be in need of repair, defective, or in any way unsafe had not been taken out of service until restored to safe operating condition:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to hazards not limited to struck-by, in that a Toyota TCM Model FCG25 6,000-lb. powered industrial truck had a malfunctioning parking brake, a head-light out, and a missing horn-pad, and was not taken out of service as employees loaded and unloaded trucks, among additional material-handling tasks.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015

\$3850.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Citation 1 Item 6 a Type of Violation: Serious

29 CFR 1910.253(b)(4)(i): Oxygen cylinders were stored near highly combustible material, especially oil and grease; or near reserve stocks of carbide and acetylene or other fuel-gas cylinders, or near another substance likely to cause or accelerate fire; or in an acetylene generator compartment:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards in the maintenance room, in that an oxygen cylinder and acetylene cylinder were stored adjacent to each other as employees walked and worked near the cylinders.

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$3851.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 6 b Type of Violation: Serious

29 CFR 1910.253(b)(2)(ii): Assigned storage spaces for cylinders was not located away from elevators, stairs, or gangways where cylinders could not be knocked over or damaged by passing or falling objects, or subject to tampering by unauthorized persons:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards in the maintenance room, in that an oxygen and acetylene cylinder were not stored securely in an assigned storage space, subject to being knocked over or damaged as employees walked by and worked around the cylinders.

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 6 c Type of Violation: Serious

29 CFR 1910.253(b)(2)(iv): Valve protection caps, where cylinders were designed to accept caps, were not always in place, hand-tight, except when cylinders were in use or connected for use:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards in the maintenance room, in that an acetylene cylinder lacked a protective cap as employees walked by and worked around the cylinder it was subject to being knocked over and damaged.

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 1 Item 7 Type of Violation: Serious

29 CFR 1910.305(j)(4)(v): The disconnecting means was not readily accessible:

a) At the recycling facility in Unadilla, GA: On or about August 5, 2014 and November 12, 2014, and at times prior thereto, the employer exposed employees to hazards not limited to fire and amputations, in that an energized 240/110 VAC pull box for the shredder was blocked by excessive debris as employees used it for emergency-motor shutdown and maintenance.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

06/03/2015

Proposed Penalty:

\$5390.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 1 Type of Violation: Repeat

29 CFR 1910.37(a)(3): Exit route(s) were not kept free and unobstructed:

- At the recycling facility in Unadilla, GA: On or about August 5, 2014, and at times prior thereto, the employer exposed employees trip-and-fall, and fire hazards including death, in that a pedestrian exit route adjacent to the west-end shipping dock was partially obstructed by excessive debris, including a pallet and large box, impeding emergency egress.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees trip-and-fall, emergency egress hazards including death, in that a pedestrian walkway leading to the west-end shipping dock was partially obstructed by a lowhanging light fixture, impeding emergency egress.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.37(a)(3), which was contained in OSHA inspection number 589260, citation number 1, item number 2, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

Clear doorways of excessive debris. Keep all doorways clear.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$7700.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 2 Type of Violation: Repeat

29 CFR 1910.110(b)(6)(vi): Readily ignitable material such as weeds and long dry grass was not removed within 10 feet of any container:

a) At the recycling facility in Unadilla, GA: On or about August 5, 2014, and at times prior thereto, the employer exposed employees to fire hazards at the outdoor LPG 500-gallon tank, in that it was adjacent to long-dry grass and weeds, as forklift operators filled 33-lb. propane cylinders.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.110(h)(6)(i)(b), which was contained in OSHA inspection number 589260, citation number 2, item number 2, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Proposed Penalty:

06/03/2015 \$7700.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 3 Type of Violation: Repeat

29 CFR 1910.147(c)(1): The employer did not establish a program consisting of an energy control procedure, employee training and periodic inspections to ensure that before any employee performed any servicing or maintenance on a machine or equipment where the unexpected energizing, startup or release of stored energy could occur and cause injury, the machine or equipment shall be isolated from the energy source and rendered inoperative:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to amputation hazards and death, in that he did not establish a written lockout/tagout program including specific energy-control procedures for machinery and equipment not limited to vertical balers, a band saw, a sorting-line conveyor system, and a synch-wash system, to protect employees from unexpected start-ups while performing emergency and preventivemaintenance activities.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.147(c)(1), which was contained in OSHA inspection number 589260, citation number 1, item number 6, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$1540.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 4 Type of Violation: **Repeat**

29 CFR 1910.157(e)(3): Portable fire extinguishers were not subjected to an annual maintenance check:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to fire hazards, in that a portable fire extinguisher mounted on the east wall was last inspected in 2009, as employees relied on the device during incipient-fire incidents.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.157(e)(3), which was contained in OSHA inspection number 589260, citation number 2, item number 3, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: 06/03/2015 \$1540.00 Proposed Penalty:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 5 Type of Violation: **Repeat**

29 CFR 1910.212(a)(3)(ii): Point(s) of operation of machinery were not guarded to prevent employee(s) from having any part of their body in the danger zone(s) during operating cycle(s):

- At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to amputation hazards, in that the Ten-Sixty vertical baler's 7 ½ in. X 15 in. opening was not guarded as the operator inserted a pole into the loading chamber to loosen plastics when the ram cycled downward.
- At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior b) thereto, the employer exposed employees to amputation hazards, in that when the Cram-A-Lot and Ten-Sixty vertical balers access doors were open when rams cycled downward as operators reached inside the loading chambers to loosen Styrofoam and plastics pieces.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.212(a)(3)(ii), which was contained in OSHA inspection number 589260, citation number 1, item number 8b, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$10780.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Citation 2 Item 6 a Type of Violation: Repeat

29 CFR 1910.219(f)(3): Sprocket wheels and chains which were seven (7) feet or less above the floor or platform were not enclosed:

At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to amputation hazards, in that the west-side of pick line chain pulleys were not guarded as workers cleaned debris from surrounding floors, and as supervisors walked by while the line was in operation.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.219(f)(3), which was contained in OSHA inspection number 589260, citation number 1, item number 10 b, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

LOTO, place a guard on sprockets and chain, conforming to 1910.219(m) and (o) requirements.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

06/03/2015 Date By Which Violation Must be Abated: \$7700.00 Proposed Penalty:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 6 b Type of Violation: **Repeat**

29 CFR 1910.219(e)(3)(i): Vertical or inclined belt(s) were not enclosed by guard(s) conforming to the requirements specified at 29 CFR 1910.219(m) and (o):

At the recycling facility in Unadilla, GA: On or about August 6, 2014, and at times prior thereto, the employer exposed employees to amputation and struck-by hazards, in that the Cumberland grinders inclined-belt pulleys were not guarded as workers swept the surrounding floors, and as supervisors walked by while the drive-motor was in operation.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.219(e)(3)(i), which was contained in OSHA inspection number 589260, citation number 1, item number 10a, incident a), and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA.

Date By Which Violation Must be Abated:

Quick Fix Applied

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Citation 2 Item 7 a Type of Violation: **Repeat**

29 CFR 1910.305(b)(2)(i): Each outlet box in completed installations did not have a cover, faceplate, or fixture canopy:

- At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that 460 VAC, 3-phase main electrical box at the Ten-Sixty baler did not contain a cover while the operator stacked cardboard touching the open side, and performed related wiring-preparation and cleaning duties in close proximity to exposed wiring and electrical components inside the box.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that 240 VAC outlet box at the Synch-Wash machine did not contain a cover under the motor while the operator troubleshot motor problems, and performed related adjustments and cleaning duties in close proximity to exposed wiring and water on the floor.
- At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that two energized 120 VAC indicator boxes at the Synch-Wash control panel did not contain covers while the operator and others walked by to perform machinery actuations, related adjustments, and cleaning duties in close proximity to exposed wiring, while standing in water on the floor.
- d) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that an energized 240 VAC electrical box containing fittings and a pressure gage near the north wall did not contain a cover as employees read the gage, performed maintenance, and passed by within a few feet.
- e) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that an energized 120 VAC light

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

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Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

switch on the southwest wall had a broken cover as employees used the ON/OFF toggle switch.

- At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that an energized 240 VAC limitswitch box on the southeast corner of the Ten-Sixty baler had a missing cover as the operator maneuvered within a few feet to prepare/pull wiring, among other duties.
- g) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that an energized 120 VAC wall outlet on the computer-room south wall had a missing cover as employees walked by and drove forklifts by, and swept the surrounding floors.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.305(b)(2), which was contained in OSHA inspection number 589260, citation number 2, item number 4, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$9240.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

<u>Citation 2 Item 7 b</u> Type of Violation: **Repeat**

29 CFR 1910.305(d)(2): Panel boards were not dead front:

- a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that inside a west-side wall-mounted 220 VAC panel-box No. 18 did not include a dead-front while employees activated switches, and performed other duties in the near-vicinity.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that inside a west-side wall-mounted 220 VAC panel-box No. 19 did not include a dead-front while employees activated switches, and performed other duties in the near-vicinity.
- c) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that inside a west-side wall-mounted 220 VAC panel-box No. 27 did not include a dead-front while employees activated switches, and performed other duties in the near-vicinity.
- d) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that inside a west-side wall-mounted 220 VAC panel-box No. 3 did not include a dead-front while employees activated switches, and performed other duties in the near-vicinity.
- e) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that a wall-mounted 220 VAC panel box (labeled 6 GR) on the east side of the computer room did not include a dead-front while employees activated switches, and performed other duties in the near-vicinity.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.305(d)(2), which was contained in OSHA inspection number 589260, citation number 1, item number 12, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 8 Type of Violation: Repeat

29 CFR 1910.305(g)(1)(iv): Flexible cords and cables were used for purposes prohibited by subparagraphs (a) through (f) of this paragraph:

- a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that energized 120 VAC flexible cords located at the computer room exterior wall were used as permanent wiring when employees used the appliances or equipment to which these cords were connected.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that energized 120 VAC flexible cords located at the computer room exterior wall were used running through a doorway when employees used the appliances or equipment to which the cord was connected.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.305(g)(1)(iv)(A), which was contained in OSHA inspection number 589260, citation number 2, item number 5, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: Proposed Penalty:

06/03/2015 \$154.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

<u>Citation 2 Item 9</u> Type of Violation: **Repeat**

29 CFR 1910.305(g)(2)(iii): Flexible cords and cables were not connected to devices and fittings so that strain relief was provided that would prevent pull from being directly transmitted to joints or terminal screws:

- a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that a live 240 VAC flexible cord entering the Trumbler motor lacked strain relief, as employees operated the power ON/OFF lever at the pull box, and swept the floor near the motor.
- b) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to electrical hazards, in that a live 240 VAC flexible cord entering the Synch-Wash actuator panel box lacked strain relief, as employees operated the UP/DOWN buttons, and walked around the film-floating system.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.305(g)(2)(iii), which was contained in OSHA inspection number 589260, citation number 2, item number 7, and was affirmed as a final order on Feb. 13, 2013, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

06/03/2015

Proposed Penalty:

\$154.00

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

The alleged violations below have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

Type of Violation: Repeat Citation 2 Item 10 a

29 CFR 1910.1200(e)(1): The employer did not develop, implement, and/or maintain at the workplace a written hazard communication program which describes how the criteria specified in 29 CFR 1910.1200(f), (g), and (h) will be met:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to chemical hazards, in that a written hazard-communication program was not maintained as employees used chemicals not limited to oxygen, acetylene, and propane.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.1200(e)(1), which was contained in OSHA inspection number 590524, citation number 1, item number 3a, and was affirmed as a final order on December 12, 2012, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

06/03/2015 Date By Which Violation Must be Abated: \$1540.00 Proposed Penalty:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 10 b Type of Violation: Repeat

29 CFR 1910.1200(g)(1): The employer did not have a material safety data sheet for each hazardous chemical in use:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to chemical hazards, in that safety data sheets were not accessible in the workplace for chemicals not limited to propane, oxygen and acetylene, as employees used such chemicals regularly.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.1200(g)(1), which was contained in OSHA inspection number 590524, citation number 1, item number 3c, and was affirmed as a final order on December 12, 2012, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

Occupational Safety and Health Administration Inspection Date(s): 11/12/2014 - 11/14/2014

Inspection Number: 1010863

Issuance Date: 05/07/2015



Citation and Notification of Penalty

Company Name: Recycling Revolution, LLC

Inspection Site: 4190 Collins Road, Unadilla, GA 31091

Citation 2 Item 10 c

Type of Violation: Repeat

29 CFR 1910.1200(h): Employees were not provided effective information and training as specified in 29 CFR 1910.1200(h)(1) and -2 on hazardous chemicals in their work area at the time of their initial assignment and whenever a new hazard was introduced:

a) At the recycling facility in Unadilla, GA: On or about November 12, 2014, and at times prior thereto, the employer exposed employees to chemical hazards, in that employees were not trained on the hazards of chemicals not limited to propane, oxygen and acetylene, as employees used such chemicals regularly.

Recycling Revolution, LLC was previously cited for a violation of this occupational safety and health standard or its equivalent standard, 1910.OSHA inspection number 590524, citation number 1, item number 3d, and was affirmed as a final order on December 12, 2012, with respect to a workplace located at 4190 Collins Road, Unadilla, GA 31091.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

06/03/2015

Robert E. Vazzi

Area Director

Occupational Safety and Health Administration 450 Mall Boulevard Suite J

Savannah, GA 31406

Phone: 912-652-4393 Fax: 912-652-4329



INVOICE / DEBT COLLECTION NOTICE

Company Name:

Recycling Revolution, LLC

Inspection Site:

4190 Collins Road, Unadilla, GA 31091

Issuance Date:

05/07/2015

Summary of Penalties for Inspection Number 1010863
Citation 1, Serious \$30031.00
Citation 2, Repeat \$48048.00
TOTAL PROPOSED PENALTIES \$78079.00

To avoid additional charges, please remit payment promptly to this Area Office for the total amount of the uncontested penalties summarized above. Make your check or money order payable to: "DOL-OSHA". Please indicate OSHA's Inspection Number (indicated above) on the remittance. You can also make your payment electronically on www.pay.gov. On the left side of the pay.gov homepage, you will see an option to Search Public Forms. Type "OSHA" and click Go. From the results, click on OSHA Penalty Payment Form. The direct link is https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334. You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

OSHA does not agree to any restrictions or conditions or endorsements put on any check, money order, or electronic payment for less than the full amount due, and will cash the check or money order as if these restrictions or conditions do not exist.

If a personal check is issued, it will be converted into an electronic fund transfer (EFT). This means that our bank will copy your check and use the account information on it to electronically debit your account for the amount of the check. The debit from your account will then usually occur within 24 hours and will be shown on your regular account statement. You will not receive your original check back. The bank will destroy your original check, but will keep a copy of it. If the EFT cannot be completed because of insufficient funds or closed

account, the bank will attempt to make the transfer up to 2 times.

Pursuant to the Debt Collection Act of 1982 (Public Law 97-365) and regulations of the U.S. Department of Labor (29 CFR Part 20), the Occupational Safety and Health Administration is required to assess interest, delinquent charges, and administrative costs for the collection of delinquent penalty debts for violations of the Occupational Safety and Health Act.

Interest: Interest charges will be assessed at an annual rate determined by the Secretary of the Treasury on all penalty debt amounts not paid within one month (30 calendar days) of the date on which the debt amount becomes due and payable (penalty due date). The current interest rate is one percent (1%). Interest will accrue from the date on which the penalty amounts (as proposed or adjusted) become a final order of the Occupational Safety and Health Review Commission (that is, 15 working days from your receipt of the Citation and Notification of Penalty), unless you file a notice of contest. Interest charges will be waived if the full amount owed is paid within 30 calendar days of the final order.

<u>Delinquent Charges</u>: A debt is considered delinquent if it has not been paid within one month (30 calendar days) of the penalty due date or if a satisfactory payment arrangement has not been made. If the debt remains delinquent for more than 90 calendar days, a delinquent charge of six percent (6%) per annum will be assessed accruing from the date that the debt became delinquent.

Administrative Costs: Agencies of the Department of Labor are required to assess additional charges for the recovery of delinquent debts. These additional charges are administrative costs incurred by the Agency in its attempt to collect an unpaid debt. Administrative costs will be assessed for demand letters sent in an attempt to collect the uppaid debt.

Robert E. Vazzi

Area Director

Date